

L Number	Hits	Search Text	DB	Time stamp
1	6668	(shaft same motor) same spline\$1	USPAT	2002/06/02 12:09
2	1823	((74/61) or (74/87) or (404/102) or (404/103) or (404/130) or (404/117) or (404/133.05) or (404/133.1) or (404/133.2)).CCLS.	USPAT	2002/06/02 12:10
3	36	((shaft same motor) same spline\$1) and (((74/61) or (74/87) or (404/102) or (404/103) or (404/130) or (404/117) or (404/133.05) or (404/133.1) or (404/133.2)).CCLS.)	USPAT	2002/06/02 12:10
4	11919	eccentric and vibrat\$5	USPAT	2002/06/02 12:10
5	27	(((shaft same motor) same spline\$1) and (((74/61) or (74/87) or (404/102) or (404/103) or (404/130) or (404/117) or (404/133.05) or (404/133.1) or (404/133.2)).CCLS.)) and (eccentric and vibrat\$5)	USPAT	2002/06/02 12:11
6	1171456	weight\$2 or mass\$2	USPAT	2002/06/02 12:11
7	27	((((shaft same motor) same spline\$1) and (((74/61) or (74/87) or (404/102) or (404/103) or (404/130) or (404/117) or (404/133.05) or (404/133.1) or (404/133.2)).CCLS.)) and (eccentric and vibrat\$5)) and (weight\$2 or mass\$2)	USPAT	2002/06/02 12:23
8	14	(((((shaft same motor) same spline\$1) and (((74/61) or (74/87) or (404/102) or (404/103) or (404/130) or (404/117) or (404/133.05) or (404/133.1) or (404/133.2)).CCLS.)) and (eccentric and vibrat\$5)) and (weight\$2 or mass\$2)) and output	USPAT	2002/06/02 12:34
9	1	("3922043").PN.	USPAT	2002/06/02 15:28
10	30	(eccentric and vibrat\$5) and wacker	USPAT	2002/06/02 15:28
11	1	("3561336").PN.	USPAT	2002/06/02 15:37
12	5	3561336.URPN.	USPAT	2002/06/02 15:37
-	0	("eccentric near5 (weight or mass\$2)").PN.	USPAT	2002/05/28 18:24
-	2824	eccentric near5 (weight or mass\$2)	USPAT	2002/05/28 19:03
-	179944	vibrat\$3	USPAT	2002/05/28 18:26
-	506488	frequenc\$3	USPAT	2002/05/28 18:27
-	556864	frequenc\$3 or amplitude	USPAT	2002/05/28 18:33
-	888	(eccentric near5 (weight or mass\$2)) and vibrat\$3 and (frequenc\$3 or amplitude)	USPAT	2002/05/28 18:34
-	2	((("4830534") or ("5618133"))).PN.	USPAT	2002/05/28 18:35
-	14690	404/\$.ccls. or 74/61.ccls. or 74/87.ccls.	USPAT	2002/05/28 20:19
-	176	((eccentric near5 (weight or mass\$2)) and vibrat\$3 and (frequenc\$3 or amplitude)) and (404/\$.ccls. or 74/61.ccls. or 74/87.ccls.)	USPAT	2002/05/28 18:36
-	59	(eccentric near5 (weight or mass\$2)) same (free and fix\$2)	USPAT	2002/05/28 20:17
-	33	vibrat\$3 and ((eccentric near5 (weight or mass\$2)) same (free and fix\$2)) and (frequenc\$3 or amplitude)	USPAT	2002/05/28 19:07

-	17	(vibrat\$3 and ((eccentric near5 (weight or mass\$2)) same (free and fix\$2)) and (frequenc\$3 or amplitude)) and (404/\$.ccls. or 74/61.cccls. or 74/87.cccls.)	USPAT	2002/05/28 19:07
-	76	(eccentric near5 (weight or mass\$2)) same (free\$2 and fix\$2)	USPAT	2002/05/28 19:07
-	37	vibrat\$3 and ((eccentric near5 (weight or mass\$2)) same (free\$2 and fix\$2)) and (frequenc\$3 or amplitude)	USPAT	2002/05/28 19:07
-	18	(vibrat\$3 and ((eccentric near5 (weight or mass\$2)) same (free\$2 and fix\$2)) and (frequenc\$3 or amplitude)) and (404/\$.ccls. or 74/61.cccls. or 74/87.cccls.)	USPAT	2002/05/28 19:08
-	275	(eccentric near5 (weight or mass\$2)) same free\$2	USPAT	2002/05/28 20:18
-	399	(eccentric near5 (weight or mass\$2)) same fix\$2	USPAT	2002/05/28 20:18
-	76	((eccentric near5 (weight or mass\$2)) same free\$2) and ((eccentric near5 (weight or mass\$2)) same fix\$2)	USPAT	2002/05/28 20:18
-	14690	404/\$.cccls. or 74/61.cccls. or 74/87.cccls.	USPAT	2002/05/28 20:19
-	21	((((eccentric near5 (weight or mass\$2)) same free\$2) and ((eccentric near5 (weight or mass\$2)) same fix\$2)) and (404/\$.cccls. or 74/61.cccls. or 74/87.cccls.))	USPAT	2002/05/28 20:19
-	2	((("4732507") or ("5082396")).PN.	USPAT	2002/05/29 13:08
-	2	((("4830534") or ("5618133")).PN.	USPAT	2002/05/29 13:17
-	3	((("4550622") or ("4586847") or ("3722381")).PN.	USPAT	2002/05/29 13:59
-	3	4586847.URPN.	USPAT	2002/05/29 13:18
-	11	((("2703490" "3108520" "3257918" "3543656" "3616730" "3656419" "3722381" "3814532" "3896677" "3909147" "4113034")).PN.	USPAT	2002/05/29 13:20
-	4	4550622.URPN.	USPAT	2002/05/29 13:35
-	4	((("1879923" "1943076" "3097537" "3722381")).PN.	USPAT	2002/05/29 13:36
-	14	3722381.URPN.	USPAT	2002/05/29 13:39
-	4	((("3610118" "3097537" "3267825" "3608388")).PN.	USPAT	2002/05/29 13:46
-	3	((("3610118") or ("4084336") or ("3892496")).PN.	USPAT	2002/05/29 14:29
-	3	4084336.URPN.	USPAT	2002/05/29 14:00
-	6	((("1674392" "2892353" "3523614" "3722381" "3896952" "4012856")).PN.	USPAT	2002/05/29 14:02
-	3	4084336.URPN.	USPAT	2002/05/29 14:09
-	5	3892496.URPN.	USPAT	2002/05/29 14:09
-	2	((("3610118" "3722381")).PN.	USPAT	2002/05/29 14:10
-	8	3610118.URPN.	USPAT	2002/05/29 14:10
-	0	'dual-amplitude' near3 vibrat\$3	USPAT	2002/05/29 14:30
-	6	(dual adj amplitude) near4 vibrat\$3	USPAT	2002/05/29 14:31
-	0	'dual-amplitude' near5 vibrat\$3	USPAT	2002/05/29 14:30
-	0	'dual-amplitude' same vibrat\$3	USPAT	2002/05/29 14:30

-	0	'dual-amplitude' and vibrat\$3	USPAT	2002/05/29 14:31
-	1	(plural adj amplitude) near4 vibrat\$3	USPAT	2002/05/29 14:31
-	1	('plural-amplitude') near4 vibrat\$3	USPAT	2002/05/29 14:32
-	6	((dual adj amplitude) near4 vibrat\$3) or ((plural adj amplitude) near4 vibrat\$3) or ((('plural-amplitude') near4 vibrat\$3)	USPAT	2002/05/29 16:32
-	328	((404/117) or (404/103)).CCLS.	USPAT	2002/05/29 17:53
-	515	((404/130) or (404/133.05) or (404/133.1) or (404/133.2)).CCLS.	USPAT	2002/05/29 17:54
-	486	((404/130) or (404/133.05) or (404/133.1) or (404/133.2)).CCLS.) not (((404/117) or (404/103)).CCLS.)	USPAT	2002/05/29 19:08
-	991	((74/61) or (74/87)).CCLS.	USPAT	2002/05/29 19:08
-	814	((404/117) or (404/103)).CCLS.) or ((404/130) or (404/133.05) or (404/133.1) or (404/133.2)).CCLS.)	USPAT	2002/05/29 19:08
-	919	((74/61) or (74/87)).CCLS.) not (((404/117) or (404/103)).CCLS.) or ((404/130) or (404/133.05) or (404/133.1) or (404/133.2)).CCLS.)	USPAT	2002/05/30 13:21
-	766955	free\$ and (fix\$2 or attach\$2)	USPAT	2002/05/29 19:12
-	118	((74/61) or (74/87)).CCLS.) not (((404/117) or (404/103)).CCLS.) or ((404/130) or (404/133.05) or (404/133.1) or (404/133.2)).CCLS.)) and (free\$ and (fix\$2 or attach\$2))	USPAT	2002/05/29 19:11
-	75	((4819740) or ("5934825") or ("4040303") or ("4495826") or ("4517500") or ("4617832") or ("4927289") or ("5934446") or ("6237749") or ("6318542") or ("5444313") or ("5547068") or ("5850906") or ("5890834") or ("5244306") or ("5946891") or ("6201330") or ("4262224") or ("4492887") or ("4570094") or ("4609842") or ("4841216") or ("4896062") or ("5013948") or ("5309766") or ("4272366") or ("4547712") or ("4568218") or ("4963804") or ("5024320") or ("5248216") or ("5685982") or ("5797699") or ("6202994") or ("4940410") or ("RE35147") or ("6367390") or ("4302129") or ("4428476") or ("4455496") or ("4530431") or ("4611709") or ("4994698") or ("5293987") or ("5591074") or ("5769173") or ("3583553") or ("3899263") or ("4378064") or ("4470314") or ("5540295") or ("6079698") or ("5537025") or ("3600956") or ("4356736") or ("4389137") or ("4538079") or ("4570767") or ("4625160") or ("4831298") or ("4904890") or ("4959605") or ("4965477") or ("4982123") or ("4990807") or ("5587647") or ("5668423") or ("5969269") or ("6189657") or ("6239519") or ("4800965") or ("4286187") or ("4288711") or ("4488443") or ("4827171")).PN.	USPAT	2002/05/30 13:22